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INTERNA	TIONAL	CLYDUA	REPORT
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International application No.

PCT/US04/38937

		101/03			
A. CLAS	SIFICATION OF SUBJECT MATTER				
IPC(7)					
US CL : 604/540, 319					
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED					
Minimum do	cumentation searched (classification system followed	by classification symbols)			
U.S. : 60	04/540, 319, 30-38, 73-75, 131, 133, 142, 540-544, 31	7, 320-321			
Documentation	on searched other than minimum documentation to the	extent that such documents are	included in the fields searched		
P1 4 1 1		a of data base and subare practi	cable search terms used)		
Electronic da	ta base consulted during the international search (name portable, pump, medical, surgical, human, suction, as	nimition breast prayity hand for	not negative		
cast.manuai,	portable, pump, medicar, surgreat, numar, succion, as	priation, broad, gravity, name, re			
	JMENTS CONSIDERED TO BE RELEVANT		151		
Category *	Citation of document, with indication, where a				
x	US 5,112,323 A (WINKLER et al) 12 May 1992 (12.05.1992), see Figures.		1-14 and 16		
<u>-</u> Y			15		
¥					
х	US 4,029,095 A (PENA) 14 June 1977 (14.06.1977), see Figure 2.		1-8, 10-14 and 16		
Α.	05 4,027,075 A (1 ENA) 14 June 1777 (14.00.1777), 300 Tiguto 2.		,		
	US 3,572,340 A (LLOYD et al) 23 March 1971 (23.03.1971), see col. 9, lines 60-63 and		and 15		
	col. 10, lines 56-75.				
Y					
Eurther	documents are listed in the continuation of Box C.	See patent family an	nex.		
			after the international filing date or priority		
- s	pecial categories of cited documents:	date and not in conflict w	ith the application but cited to understand the		
	defining the general state of the art which is not considered to be of	principle or theory under	lying the invention		
particular	relevance	"X" document of particular re	levance; the claimed invention cannot be		
"E" earlier app	plication or patent published on or after the international filing date	considered novel or canno when the document is tak	ot be considered to involve an inventive step		
"L" document	which may throw doubts on priority claim(s) or which is cited to				
establish t	he publication date of another citation or other special reason (as	"Y" document of particular re	levance; the claimed invention cannot be inventive step when the document is combined		
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"P" document published prior to the international filing date but later than the		"&" document member of the	same patent family		
priority da	te claimed				
Date of the ac	tual completion of the international search	Date of mailing of the internat	ional search report		
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23 May 2005 (23.05.2005)		Authorized officer	-d- ons.		
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Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Karin M. Reichle			
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